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UNITED STATES PATENT APPLICATION TRANSMITTAL FORM

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 Washington, D.C. 20231

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Victoria Parmer
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Sir:

Transmitted herewith for filing is the patent application of

Inventors: Sami Haapoja

Marko E. Leinonen

for:

**METHOD AND APPARATUS FOR REDUCING RF FILTER INDUCED
 DISTORTION IN A WIDE BANDWIDTH WIRELESS SYSTEM BY THE
 USE OF CHANNEL-DEPENDENT RF FILTER COMPENSATION**

Enclosed are:

- ☒ Declaration and Power of Attorney (2);
- ☒ 1 Cover Page;
- ☒ 13 pages of Specification that consists of 9 pages of Description, 3 pages of Claims
and 1 page of Abstract;
- ☒ 3 sheet of drawings;
- ☒ An Assignment of the invention to: Nokia Corporation, Espoo Finland (2);
- ☒ Information Disclosure Statement, PTO-1449, References

The Filing Fee is calculated below.

CLAIMS AS FILED

(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee
Total				\$740.00
Claims	14-20 =	0	\$ 18.00	\$ 0.00
Independent				
Claims	2 - 3 =	0	\$ 84.00	\$ 0.00
Assignment Recordal 2			\$ 40.00	<u>\$ 80.00</u>
TOTAL FILING FEE				<u>\$820.00</u>

 X A check in the amount of **\$820.00** in payment of the filing fee is enclosed.

 Charge \$ to Deposit Account No. 50-1924.

Fee Deficiency: The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required for this communication or during the entire pendency of this patent application, or credit any overpayment, to Deposit Account No. 50-1924.


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12/17/01
Date of Signature



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